

FIG. 1

PRIOR ART

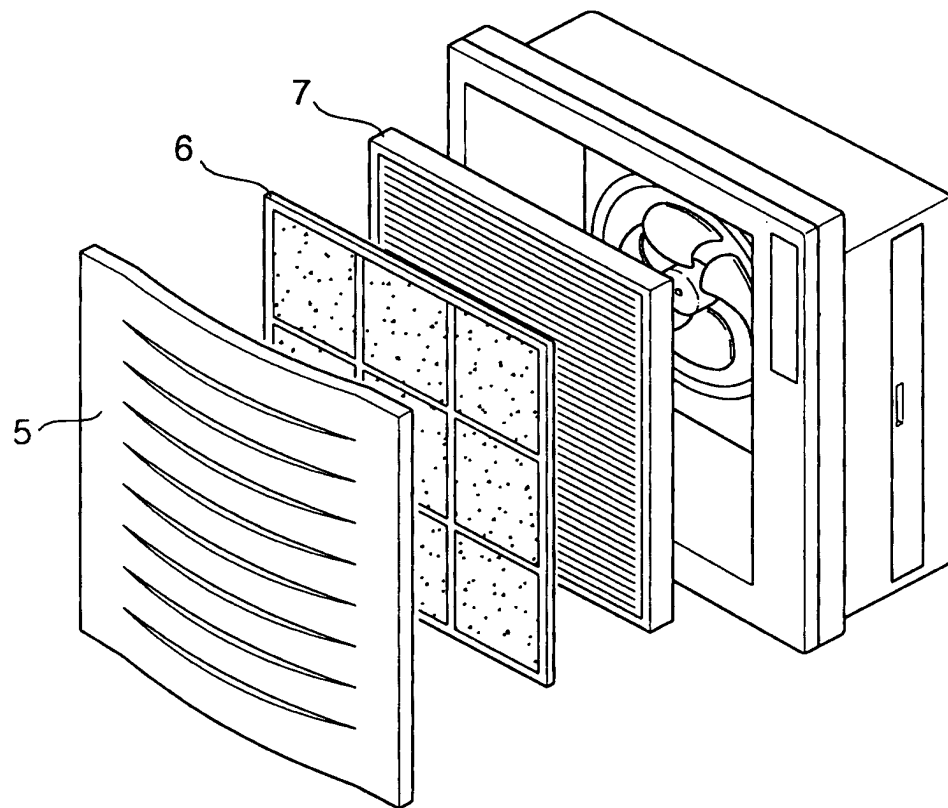


FIG 2A

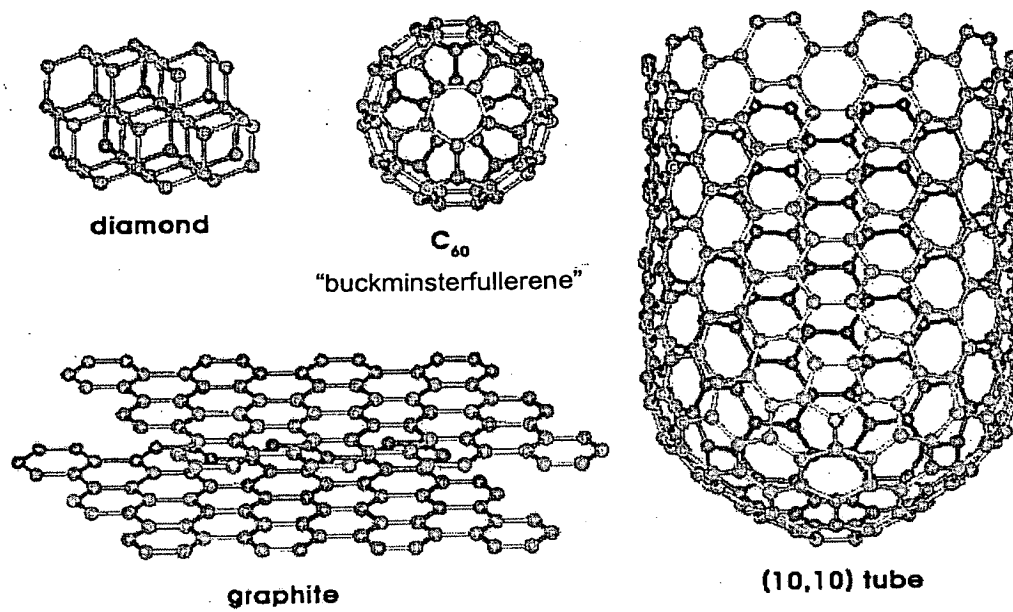
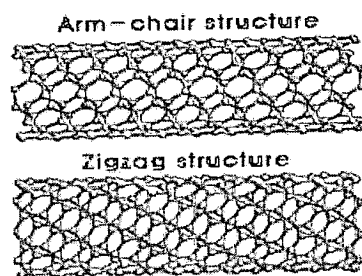
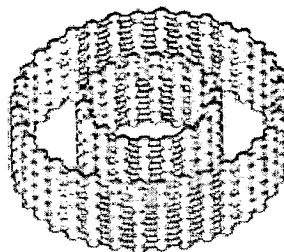


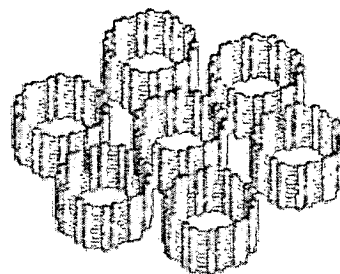
FIG. 2B



Single-walled Nanotube

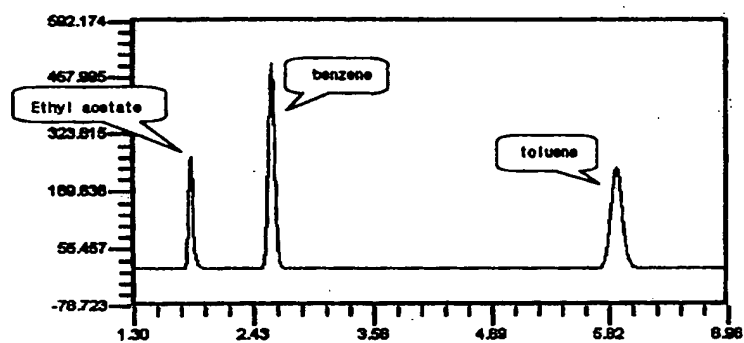


Multiwall Nanotube



Nanotube Rope

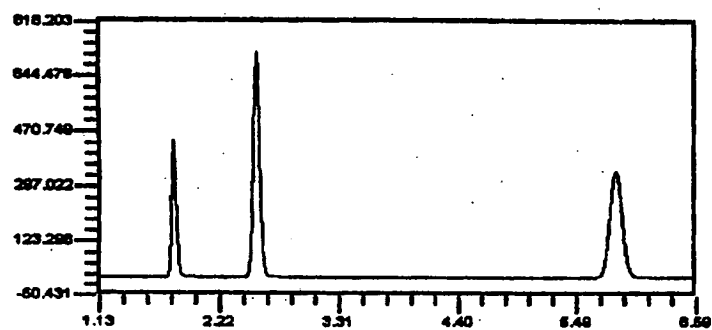
FIG. 3A



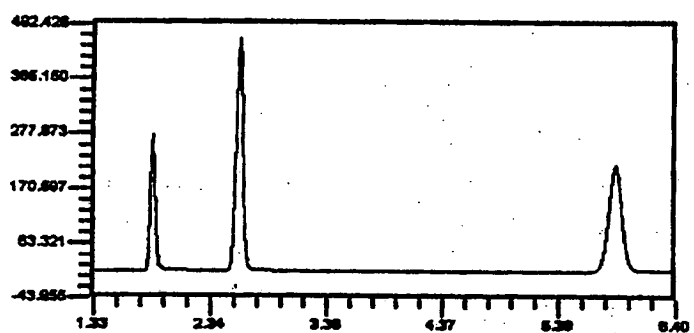
Chromatogram for 1.04 μg of standard solution

FIG. 3B

blank



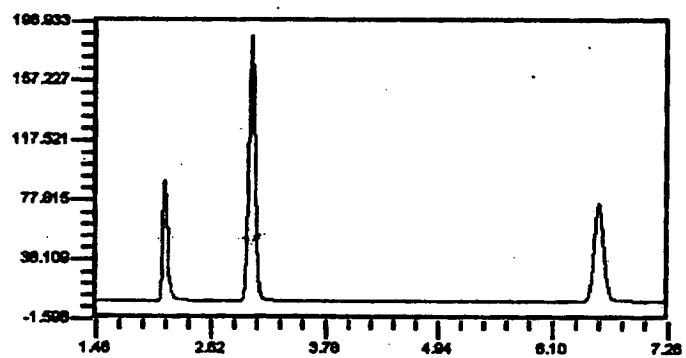
After duration of 5 min



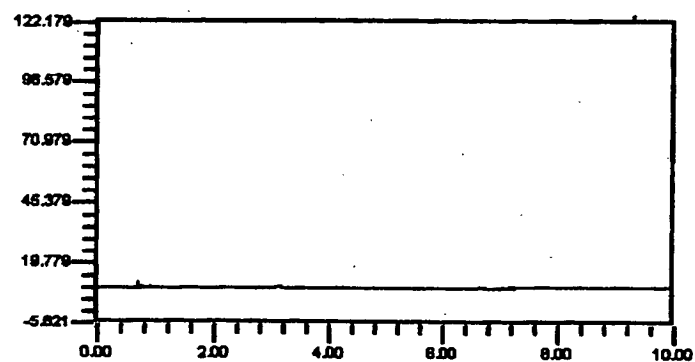
After duration of 4 hrs

FIG. 3C

Deodorizing filter using carbon nanotubes



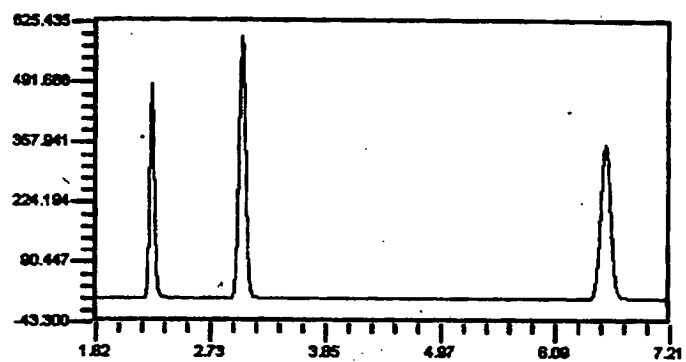
After duration of 5 min



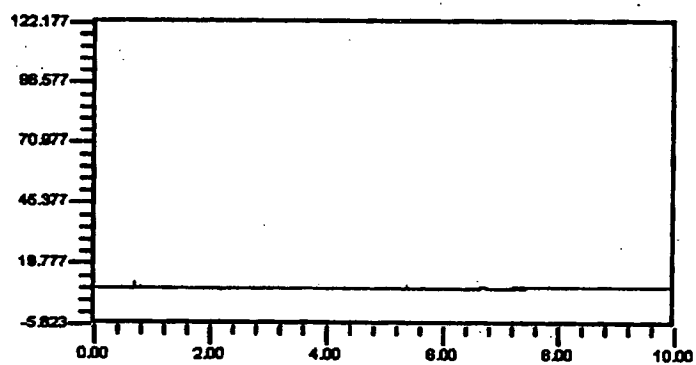
After duration of 4 hrs

FIG. 3D

Deodorizing filter using activated carbons



After duration of 5 min



After duration of 4 hrs

FIG. 4A

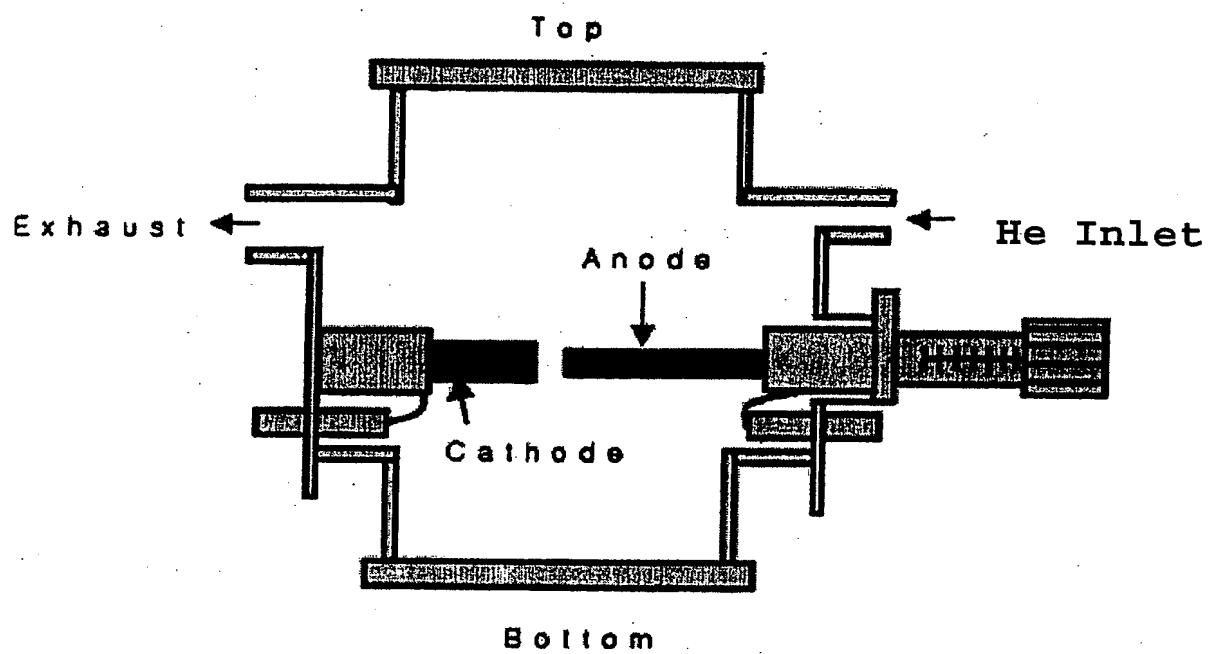


FIG. 4B

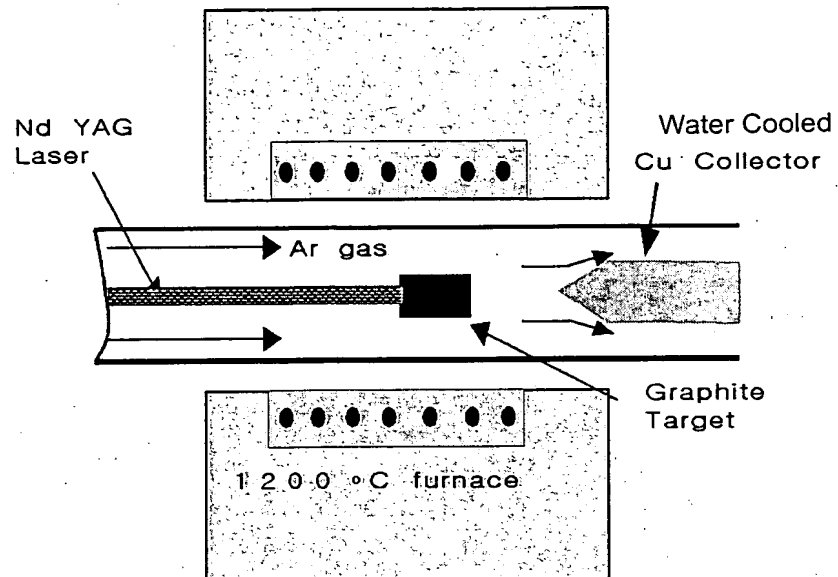


FIG. 5

